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					Filing Date			No	November 2, 2001 REU			
					First Named Inventor			TQ.	Toshio UENO			
					Group Art Unit			36	3625 FEB 2 9			
					Examiner Name			Jai	James H. Zurita			
					Attorney Docket Number			01706/LH				
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JZ		5,287,505			A	ľ	CALVERT et al		02-15-1994			
1	6,032,184 6,219,648 2002/0032672			A	"	ONES et al		04-17-2001		- }		
				B1 A1		EITH, JR.		03-14-2002				
				B1		TURNBULL et al		05-14-2002		1		
\ .		6,389,426			Al	i	KERN et al		05-16-2002			
)					A1	- 1			08-29-2002			
l	2002/0120684 6,463,437 6,539,419 6,735,592 6,802,042				B1 MONGILIO		_	10-08-2002				
)				B2				03-25 - 2003 05-11-2004				
-				B1								
7				В2	R	ANGAN et al		10-05-2004				
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 				Application Number	10/002,772					
•				Filing Date	November 2	November 2, 2001 Toshio UENO 3625				
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				Examiner Name	James H. Z	urita				
Sheet 2	Sheet 2 of 2			Attorney Docket Number	01706/LH	01706/LH				
			N	ION PATENT LITERATURE I	OCUMENTS					
Exam Inits	Cite No									
Hilbert, David M., et al., "An Approach to Large-Scale Collection of Application Usage Data Over the Internet" Proceeding of the 20th International Conference on Software Engineering, April 1998, ISBN 0-8186-8368-6, pages 136-142.										
Examiner Signature			laws Fu	u te	Date Considered	2/10/05				

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DATE MAILED: February 22, 2005

¹ Unique citation designation number. ² See kinds of U.S. Patént Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Mark here if English translation is attached.